Patent Assignment Abstract of Title

Total Assignments: 1

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Patent #: NONE

Issue Dt:

PCT #: NONE

Publication #: 20020152229 Pub Dt: 10/17/2002

Inventor: Luosheng Peng

Title: Apparatus and methods for managing caches on a mobile device

Assignment: 1

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07/12/2001

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Search Results as of: 4/30/2003 10:47:11 A.M.

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1 4	156	304	Hits
2 AND (SCHEDUL\$3 WITH UPDATE)	1 AND UPDATE AND STATUS	"MOBILE DEVICE" AND CACHE AND DATABASE	Search Text
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1	304	"MOBILE DEVICE" AND CACHE AND DATABASE	USPAT; US-PGPUB;	2003/04/30 13:42
			EPO; IBM TDB	
2	156	("MOBILE DEVICE" AND CACHE AND DATABASE) AND UPDATE AND STATUS	USPAT; US-PGPUB;	2003/04/30 13:42
			EPO; IBM TDB	
3	14	(("MOBILE DEVICE" AND CACHE AND DATABASE) AND UPDATE AND STATUS) AND (SCHEDUL\$3 WITH	USPAT; US-PGPUB;	2003/04/30 13:43
		UPDATE)	EPO; IBM TDB	

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		ū	۲	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif
_	H	⊠		US 20030063072 A1	20030403	113	Method and apparatus for scheduling presentation of digital content on a personal	345/173		
	Ν	$oxed{oxed}$		US 20030023504 A1	20030130	13	Distributed video on demand system	705/26	725/1; 725/133; 725/141; 725/153; 725/87	
	ω	Ø		US 20020194207 A1	20021219	21	System and method for data synronization between remote devices	707/203		
	4	Ø		US 20020156863 A1	20021024	25	Apparatus and methods for managing caches on a gateway	709/217		
Ten	υ	×		US 20020152229 A1	20021017	24		707/203		
	6	⊠		US 20020095399 A1	20020718	52	System and methods providing automatic distributed data retrieval, analysis and reporting services	707/1		
200	7	\boxtimes		US 20020078209 A1	20020620	33	Apparatus and methods for intelligently providing applications and data on a mobile device system	709/227	709/200	
	ω	⊠		US 20020072974 A1	20020613	57	System and method for displaying and selling goods and services in a retail environment employing electronic shopper aids	705/14	705/27	
	(0)	×		US 20010044751 Al	20011122	54	System and method for displaying and selling goods and services	705/26	705/27	

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	Inventor	ಬ	C	ק	2	ω	4	5	Image Doc. Displayed	PT
Н	Brandenberg, Carl Brock et al.								0063072	
2	Berenson, Richard W. et al.								US 20030023504 [
ω	Bartlett, Troy L. et al.								US 20020194207 [
4	Peng, Luosheng								US 20020156863 [
Л	Peng, Luosheng								US 20020152229	
Q	Devine, Robert L.S. et al.								US 20020095399 [
7	Peng, Luosheng								US 20020078209 [
∞	Pugliese, Anthony V. III et al.								US 20020072974 [
9	Pugliese, Anthony V. III et al.								US 20010044751 [

	d	—	Document ID	Issue Date	Pages	Title	Current	ent OR
10)	\boxtimes		US 6505200 B1	20030107	24	Application-independent data synchronization technique		dent n 707/8
	⊠		US 6421781 B1	20020716	14	Method and apparatus for maintaining security in a push server		18 713/201
12	⊠		US 6192365 B1	20010220	2	Transaction log management in a disconnectable computer and network		outer 707/101
13)	⊠		US 5991771 A	19991123	27	Transaction synchronization in a disconnectable compu and network	ter	a outer 707/202
Ť,			US 5878434 A	19990302	3 1	Transaction clash management in a disconnectable computer and network		puter 707/202

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10	Ims, Steven D. et al.								US 6505200
Н	Fox, Mark A. et al.								US 6421781
12	Draper, Stephen P. W. et al.						· 🗆		US 6192365
13	Falls, Patrick T. et al.								US 5991771
14	Draper, Stephen P. W. et al.	×							US 5878434

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3 AND OVERDUE	1 AND 2	"STATUS CHECK"	CACHE AND DATABASE AND MATCH\$3	Search Text
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9	BRS	L9	50111	(GATEWAY OR (REMOTE AND SERVER))	USPA T; US-P GPUB ; EPO; IBM_ IBM_	2003/04/3			0
10	BRS	L10	4 8	5 AND 9	USPA T; US-P GPUB ; EPO; IBM_ TDB	2003/04/3			0
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17 AND RAM AND MESSAGE	18 AND OUT-OF-DATE	15 OR 16	Search Text
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1		U	H	Document ID	Issue Date	Pages	Title	Current OR	Current :	Retrieval Classif
Cura	1	⊠		US 20020156863 A1	20021024	25	Apparatus and methods for managing caches on a gateway	709/217		
aver	2	☒		US 20020152229 A1	20021017	24	Apparatus and methods for managing caches on a mobile device	707/203		
	(w)	×		US 20020123957 A1	20020905	42	Method and apparatus for marketing and communicating in the wine/spirits industry	705/37	705/26	
andr	4			US 20020078209 A1	20020620	ω ω	Apparatus and methods for intelligently providing applications and data on a mobile device system	709/227	709/200	

04/30/2003, EAST Version: 1.03.0007

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1	Peng, Luosheng								US 20020156863
N	Peng, Luosheng								US 20020152229
ω	Notarius, Burt et al.								US 20020123957
4	Peng, Luosheng								US 20020078209

	a	Ъ	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
H	\boxtimes		US 20030061457 A1	20030327	4 9	Managing a codec engine for memory compression / decompression operations using a data movement engine	711/165	711/154
2	\boxtimes		US 20020194138 A1	20021219	40	Online account authentication service	705/64	
ω	\boxtimes		US 20020184444 A1	20021205	97	Request based caching of data store data	711/118	709/203; 711/135
4	Ø		US 20020174238 A1	20021121	98	Employing electronic certificate workflows	709/229	709/205
Л	⊠		US 20020166049 A1	20021107	94	Obtaining and maintaining real time certificate status	713/175	
0	⊠		US 20020156879 A1	20021024	97	Policies for modifying group membership	709/223	709/229
7	×		US 20020152254 A1	20021017	97	Template based workflow definition	709/100	
8	×		US 20020152229 A1	20021017	24	Apparatus and methods for managing caches on a mobile device	707/203	
9	×		US 20020147813 A1	20021010	98	Proxy system	709/225	709/229
10	Ø		US 20020147746 A1	20021010	96	Delivering output XML with dynamically selectable processing	715/513	
11	⊠		US 20020143943 A1	20021003	97	Support for multiple data stores	709/225	707/10
12	\boxtimes		US 20020143865 A1	20021003	98	Servicing functions that require communication between multiple servers	709/203	709/311; 713/201

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	u	н	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Classif
μ ω	×		US 20020138763 A1	20020926	97	Runtime modification of entries in an identity system	713/201		
14	⊠		US 20020138577 A1	20020926		Domain based workflows	709/205		
15	⊠		US 20020138572 A1	20020926		Determining a user's groups	709/204	709/223	
16	⊠		US 20020138543 A1	20020926		Workflows with associated processes	709/102		
17	⊠		US 20020129135 A1	20020912		Determining group membership	709/223		
81	⊠		US 20020129024 A1	20020912		Preparing output XML based on selected programs and XML templates	707/10		
19	⊠		US 20020111919 A 1	20020815		Online payer authentication service	705/67		
20	⊠		US 20010055978 A1	20011227		H	455/517	455/403	
21	×		US 6363497 B1	20020326		System for clustering software applications	714/13		
22)	⊠		US 5742905 A	19980421		Personal communications internetworking	455/461	79/211 55/417 55/445	
22	⊠		US 5742668 A	19980421	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Electronic massaging network	455/415	379/88.22; 379/93.03; 379/93.23; 455/413	

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13	Delany, Shawn P. et al.								US 20020138763	
14	Teng, Joan C. et al.									
15	Delany, Shawn P. et al.									
16	Teng, Joan C. et al.									
17	Delany, Shawn P. et al.									
18	Lee, Michele C.									
19	Weller, Kevin D. et al.									
20	HERROD, ALAN et al.									
21	Chrabaszcz, Michael									
22	Pepe, David Matthew et al.									
23	Pepe, David Matthew et al.									

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Н	⊠		US 20020178178 A1	20021128	44	Apparatus and methods for intelligently caching applications and data on a gateway	707/204		
Ν	⊠		US 20020156863 A1	20021024	N 5	Apparatus and methods for managing caches on a gateway	709/217		
ω			9	20021017	24	Apparatus and methods for managing caches on a mobile device	707/203		

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Н	Peng,	Luosheng								□ US 20020178178	
2	Peng,	Luosheng								□ US 20020156863	
ω	Peng,	Luosheng								□ US 20020152229	

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	П	1	1 Document ID	Issue o	Pages	Title	Current OR	Current XRef	Retrieval Classif
1	Ø		US 20020152229 A1	20021017	24	d methods caches on ice	707/203		
2	☒		US 20010029184 A1	20011011	19	Monitoring of location-associated events	455/456	342/357.01 ; 455/457	
ω	☒		US 20010028304 A1	20011011	19	Monitoring of location-associated events	340/539	340/286.02 ; 340/825.22	

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۲	Peng, Luosheng								US 20020152229
2	I'Anson, Colin et al.								□ US 20010029184
ω	I'Anson, Colin et al.								US 20010028304